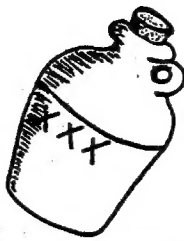


The Contest JUG



Newsletter of the NORTHERN CALIFORNIA CONTEST CLUB
3130 Raleigh Court
Fremont, CA. 94546

(USPS 124-770)

December, 1979
Volume 92

President: WA6VEF

Vice President/Contest Chair: W6XX

Secretary/Treas: N6XI

Directors: K6HNZ, N6KB, N6SF Folding and Mutilating: WB6IXH, N6IG

Juggist: N6IG

ARRL DX - HERE WE COME

CALENDAR OF COMING EVENTS

December: 21-NCCC Christmas & Awards
Banquet, Imperial Gardens
Mountain View, El Camino
& Rengstorff, 6:30 PM
29-ARRL 40 meter Midnight Special

January: 5-6-Zero District QSO Party
12-13-VHF Sweepstakes
ARRL CD Party
26-27-CQ 160 Meter Contest

GARY'S CORNER

Greetings! Holiday greetings!

This issue of the JUG should reach you in time to make your reservations for the NCCC Christmas/Awards Banquet---- Friday Night, December 21st, at the Imperial Gardens Restaurant in Mountain View. The price is only \$8.00 per person--your choice of smorgasboard Chinese food or that favorite American Delicacy, steak. No host cocktails at 6:30; dinner, at 7:30. Make your reservation with either Tom, N6BT, at 964-5554, or Gary, WA6VEF, at 538-0520. Mapped directions are in the November '79 issue of the JUG.

REPEATER UPDATE: Pete Grabosky, WB600L, is designing and building a solid-state two-meter repeater to replace the tube-type machine now in use at our WR6ADM site. This new repeater will combine better receiver sensitivity, and hence coverage, with a low level of maintenance. It will drain the Repeater Fund of about \$400; but we intend to sell the tube machine to help pay for the new one. In any case, monetary supplies in the Repeater Fund are dwindling. If you would like to help replenish the Fund, please send contributions to:

Rick Tavan, N6XI.
1146 Pomengranite Court
Sunnyvale, CA. 94087

Make checks payable to NCCC.

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PETE'S PLACE

1980 ARRL DX CONTEST:

CW: February 16-17 Phone: March 1-2

This year will be our second all-out effort in the ARRL DX Contest club competition, unlimited class. Last year, on our first attempt in this contest, the club produced an excellent effort which put us in second place nationally.

This was the first time in many years that a west coast club has done that well. I don't know of a West Coast club winning first place in recent history, and I doubt that it has ever occurred.

With the sun-spot cycle nearing its peak and our experience from last year, the time is right for us to put forth a winning effort. Last year our average score per entry was .61 million points with 107 entries (CW and Phone). Frankfort Radio Club beat us with an average score of .66 million points and 126 entries. On an average score per entry basis they only beat us by 8%, the bulk of the score difference resulting from their larger number of entries.

To beat the East Coast clubs will require a dedicated effort by all of our members but I believe it is achievable if we make a good, well planned effort. Achieving this goal will be a lot of work, but also a lot of fun, as well as a very prestigious achievement which we can be proud of as a club and as individual contributors to the effort.

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GARY GOES ON (from page 1)

SWEEPSTAKES: The excitement of SS has subsided. With most of our 86 SS Phone scores tabulated, we stand at a total Club score of 15.8 Million points. That's better than last year, but the staggering number of rig and health breakdowns diluted our SSB total to a point well below expectations. But, we did exceed last year's score! Congratulations to all of you!

A Big thanks is in order to my Co-Chairman Bob Wilson, N6TV, for the fantastic coordinating job he did in SCV. Thanks also to Ron Roberts, WA6ITV; Chuck Vaughn, AA6G; and Greg Mitchell, N7GM; for their coordinating help. So, without further ado, here they are, SS SSB '79 (most are duped):

WA7NIN-----	2171x74
W6XR-----	1760x74
K6OYE(+KB6F,KA6B,WA6AVS)-----	1731x74
K6MYC(N6IG)-----	1705x74
N6BT(WA6VEF)-----	1681x74
W6XX-----	1665x74
K6OQ(WB6DSV)-----	1649x74
N6BV-----	1601x74
N6RO-----	1599x74
AA6DX-----	1578x74
N6KT-----	1515x74
N6RZ(+WA6OCV)-----	1515x74
WB6ION-----	1488x74
AA6G(+N6TV)-----	1464x74
AI6V-----	1460x74
W6YX(m/o)-----	1430x74
N6KB-----	1342x74
K6HNZ-----	1305x74
N6XI-----	1259x74
K6ZM(WA6DIL)-----	1250x74
K6RU(+W1ARR)-----	1213x74
K6RLY-----	1198x74
N6NE-----	1163x74
K6DC(K6KLY)-----	1134x74
N6GJ(WA6HCI)-----	1113x74
WB6SHD-----	1023x74
K6BR-----	950x74
K7SV/6-----	920x74
W6OWQ-----	879x74
K6PJY-----	867x74
W6BIP(+AA6GM,WA6PYN)-----	865x74
K6XO-----	845x74
N6QW-----	774x74
WA6ITV-----	767x74
N6VV-----	748x74
WA6BOB-----	750x72
W6NLG-----	750x72

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MORE FROM THE VP (from page 1)

To maximize our club score, we must make sure all our well to moderately well equipped stations are on the air in full KB fashion. We must distribute our operators among these stations so as to produce the highest average score per available operator. Considering our available station and operator resources, this is best achieved by putting on a sizeable number of small multi-multi stations where practical.

The scores from these small multi-multi stations may not look impressive in the national listings in QST, but they will look impressive on our club score tabulation, and give our score a big boost.

Where multi-multi is impractical or impossible, single-operator type stations are best utilized in the multi-single class with one or two operators. This class of operation with a KB effort and the two meter net can produce a high average score per operator even with a moderately equipped station.

This year the ARRL test rules have been changed to a form which somewhat resembles the CQ Worldwide Contest. See QST December 1979 for complete details. The major differences are that DX to DX contacts are now allowed with 2 points per QSO, DX to W-VE contacts count 3 points. Multipliers will be the number of countries worked. Entry classifications are the same except for band entry classes which are now single band or all band.

The effects of these rule changes are difficult to predict, but it seems likely that they will not seriously change our competitive position with the East Coast. One class that could, however, seriously hurt our club effort is the single band class. Single band scores will be way below those achievable with all band operation, therefore we must discourage our members from entering that category. A large number of single band entries could seriously reduce our score. So please please avoid the temptation to enter the single band class.

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MORE FROM GARY
(from page 1)

6SG-----738x74
 AJ6V-----746x73
 K6HIH-----660x74
 WA6KEQ-----623x74
 K6SEM-----581x73
 K6OMB-----570x71
 K6WJ-----501x74
 N6NF-----535x72
 W6BB(m/o)-----500x70
 N6TA-----500x70
 W6OT(K6CSL)-----469x72
 N6AUV-----460x73
 WA6GJH(WA6VJH)-----450x70
 WB6GPT-----399x70
 W6OKK-----359x73
 N6DA-----310x69
 AA6GM-----303x60
 W6ISQ-----315x70
 WA6JCZ-----316x51
 N6QC-----323x70
 WB6FCR-----300x50
 WD6EPV-----230x50
 WB6RIU-----193x69
 K5GOE/6-----170x65
 K6PU-----190x63
 6ZB-----192x68
 N6RY-----200x51
 WA6BZT-----137x52
 W6NLZ(+W6NV)-----150x60
 WD6CHF-----143x55
 W6CF-----125x43
 K6TG-----132x57
 K6XM-----102x45
 WD6EQG-----100x42
 N6TU-----140x35
 WB7OQW-----50x38
 WB6VEX-----30x10

scores still needed: WB6DFX, WA6IQM, K6AO,
 N6AMG, K6ITL, N6JM, W6MSF, K6RM, W6SZN, WB6VSC,
 6XB, WB6EXW, W6MYP.

Late CW scores:

K6OYE(+KB6F, KA6BPN)-----818x74
 N6KT-----672x71

Again, FB Job! I'll see you at the banquet.

73,
 Gary
 WA6VEF

PETE'S FINALE
(from page 2)

I will be heading the club effort for this contest and need help in many areas such as planning, organizing, running the two meter net, etc. If you can help in these areas please inform me of your ability and desires. A planning meeting will be held shortly to get things started. Your suggestions and participation are solicited.

73 and Season's Greetings

Pete
 W6XX

VARIOUS SCORESRAW SCORES-10 Meter Contest

N6BT(WA6VEF)-----2679x126
 N6RZ(WB6SHD)-----2987x111
 W6YKM(AI6V)-----2070x112
 K6HNZ-----1800x105

CQWW

N6RO-SSB: 1709Qx131Zx308c---2,120,370
 CW: 1740Q x 132Z x 260c---1.9 Meg.
 AA6DX-(M/S)-SSB-----1,624,140
 AE6U-160m---CW-----83x8x8=1648
 10m---SSB-----1430x36x111=538K

ROSTER UPDATESW1ARR

1621 Redwood Ave.
 Redwood City, CA. 94061 (H)415-367-9388

N6CEI

822 Riley Dr. #85
 Albany, CA. 94706

WA6DGX

1500 W. 8th St. Terrace
 Apt. B3
 Lawrence, KS. 66044
 (h)913-841-8305
 (B)913-864-3799

WB6POT

1227 McIntosh Ct.
 Sunnyvale, CA. 94087

WA6EZM

1704 Reisling Dr.
 Lodi, CA. 95240
 (H)209-334-6610

WB6ZGY is now
 KB6SL, and phone
 is 209-952-3761.

WD6FGA is now
 N6CCN.

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FOR SALE

A very FB condition Drake B Line with AC-4 Supply, MS-4 Speaker. Contest Proven Rig. \$750/offer. N6XI, 408-739-3373

N6AXD still has a Curtis EK430 Keyer for sale for \$70. 415-383-0550.

WA6BOB has a Swan 500 with accessories available-price negotiable. A Gonset G50 6 meter rig is also available. Contact John at 582-3390.

N6AMG has a 2 meter KW amplifier with Bias and Filament supplies, as well as antenna relays. The price-\$200 or trade. Contact Jewell at 724-7724.

If you are interested in purchasing the old WR6ADM 2 meter repeater made from Motorola strips, contact N6KB. It should become available in the next few months, and the price is negotiable.

*Merry Christmas
and Season's
Greetings from
the Juggist.*

NEW MEMBERS

The following crazy people joined forces with the NCCC at the last Club meeting:

Herbert Koch
K3VA
22 Fitzwatertown Rd.
Apt. d7
Willow Grove, PA. 19090
215-657-3138
(B)408-988-8000 x204

Russell Wood
KA6BPN
58 Midhill Rd.
Martinez, CA. 94553
(H)415-228-9472
(B)415-798-4110

Herb, K3VA, is employed by Siliconix Inc. in Santa Clara, lives in Pennsylvania, and has a station in San Diego. If this is confusing to you, don't worry. All that matters is that he is a member of the NCCC. His previous call was K6ASL and W3HXX, and has been licensed for 27 years. A true CW operator, he only runs phone .1% of the time.

Russ, KA6BPN, holds a General class license and has been licensed for 1 year. He has operated from K6OYE in SS on CW and Phone, and has a TH6 and TS820 at his home station. He prefers 90% phone operation.

NOTE: There will be a new club roster in the next issue of the JUG. If you have any corrections, contact N6SF ASAP.

THE CONTEST JUG-Published monthly by the
NORTHERN CALIFORNIA CONTEST CLUB
3130 Raleigh Court
Fremont, CA. 94536

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ANNUAL SUBSCRIPTION: \$6.00

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5-A Buena Vista Terrace
San Francisco, CA 94117

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